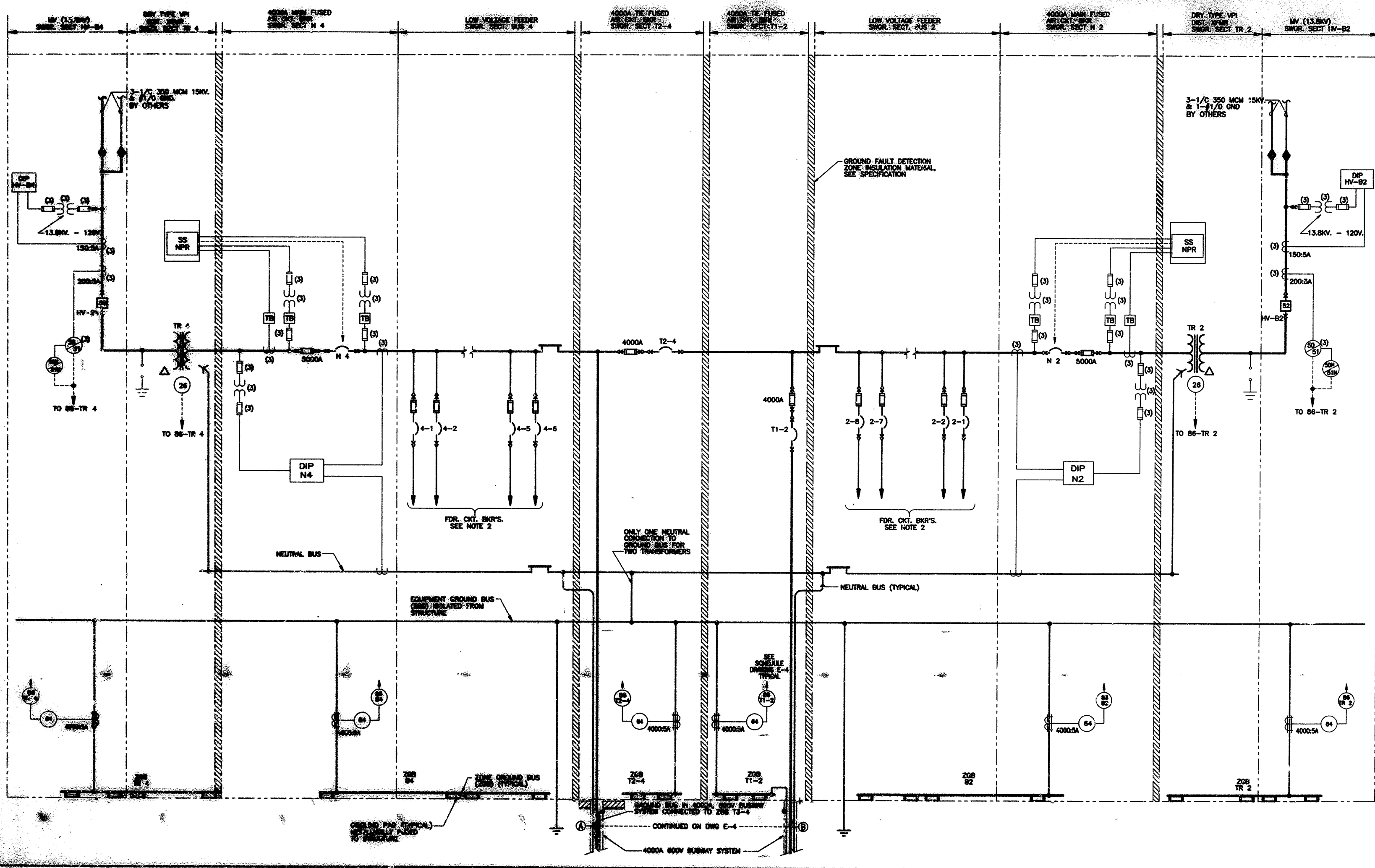


1. - FOR SPECIAL APPLICATIONS AND RATING OF EQUIPMENT SEE CHARTS E-1.
2. - ALL CIRCUIT BREAKERS SHALL BE 15KV.
3. - ALL CIRCUIT BREAKERS SHALL BE 15KV.
4. - ALL CIRCUIT BREAKERS SHALL BE 15KV.
5. - ALL CIRCUIT BREAKERS SHALL BE 15KV.
6. - ALL CIRCUIT BREAKERS SHALL BE 15KV.

Sheet 6 of 15



John K. Long
 ELECTRICAL ENGINEER
 WORLD TRADE
 CHIEF ELECTRICAL DESIGNER



Engineering Department
 Design Divisions
The World Trade Center
Electrical/HVAC
Upgrade Program

Title
ELECTRICAL
SUBSTATION EQUIPMENT
TOWER ONE AND TWO

ELECTRICAL
TYPICAL SUBSTATION
PROTECTIVE RELAYING
BUS 2 & 4

No.	Date	Revision	Approved

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

FISCHER	LEAHY	JM
Designed by	Drawn by	Checked by

Date FEB 10, 1995 Scale NONE

Contract Number Drawing Number
WTC-802.072A E-5

FILE NAME : 8027205 FEB 10, 1995